

readable form (CRF) for insertion into the specification. Applicants also submit the following amendment and remarks.

IN THE SPECIFICATION

Please insert the attached Sequence Listing into the above-identified patent application.

REMARKS

Pursuant to the requirements of 37 C.F.R. §§ 1.821-1.825, Applicants submit the enclosed Sequence Listing and substitute computer readable form (CRF). The amino acid sequences disclosed in the specification, claims, and drawings may be found in computer readable form in file 010673.TXT on the enclosed diskette and are presented in the paper copy of the Sequence Listing, also enclosed.

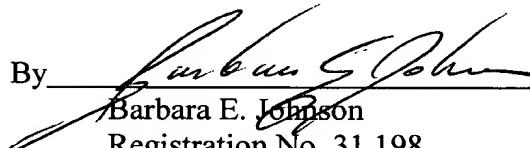
Applicants hereby certify that the information recorded in computer readable form (CRF) supplied on the enclosed diskette as file 010673.TXT is identical to the written Sequence Listing. The material presented in computer readable form is identical to that originally filed on May 9, 2002, and is not new matter because it presents sequences the same as those disclosed in the specification, as filed.

The required copy of the "Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures" with the accompanying "CRF Problem Report" is also enclosed.

Applicants believe that the requirements of 37 C.F.R. §§ 1.821-1.825 have been met.

Respectfully submitted,

WEBB ZIESENHEIM LOGSDON  
ORKIN & HANSON, P.C.

By 

Barbara E. Johnson  
Registration No. 31,198  
Attorney for Applicants  
700 Koppers Building  
436 Seventh Avenue  
Pittsburgh, PA 15219-1818  
Telephone: 412-471-8815  
Facsimile: 412-471-4094  
E-mail: [webblaw@webblaw.com](mailto:webblaw@webblaw.com)